BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Providing Energy Efficient street lights, Real time Street Light Control switches, Control Wires, poles, ABC cable and other accessories in Ward No 03 & 02

Sl No	Description of Work	Unit	Shedule -B Qty	Executed Qty	% of Work Completed	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23
3	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key	Cum	80.93	80.93	100.00										
4	Cost of Haulage Excluding Loading and Unloading Taking output 25 t load and lead 10 km = 250 t.km 5 rs	t.km	103.58	103.58	100.00										
6	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The	Cum	8.09	8.09	100.00										
7	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation	Ton	53.22	53.22	100.00										
8	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing	Nos	2.27	2.27	100.00										
12	Supply of LED Streetlight luminaire with pressure die cast aluminium housing body for optimal thermal	Nos	381.00	381.00	100.00										
13	Supply of LED Streetlight luminaire with pressure die cast aluminium housing body for optimal thermal	Nos	50.00	50.00	100.00										
14	Supply of LED Streetlight luminaire with pressure die cast aluminium housing body for optimal thermal	Nos	242.00	242.00	100.00										
15	Supplying and Fixing of mm dia class A GI pipe bracket up to 2 Mtrs long bent at suitable angle and fixing	Nos	431.00	431.00	100.00										
16	Fabricating, supplying and erecting swaged tubular pole of height ...Mtr having three sections, and	Nos	21.00	21.00	100.00										

Executive Engineer
Electrical Division
Yelahanka Zone BBMP
Yelahanka, Bangalore-92

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17	Supplying and fixing telescopic M.S. bracket fabricated by using 0.5m length 4" dia telescopic M. S. pipe,	Nos	21.00	21.00	100.00										
19	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath	Mtrs	3035.00	3035.00	100.00										
20	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath	Mtrs	500.00	500.00	100.00										
21	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on	Mtrs	3535.00	3535.00	100.00										
22	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and	Mtrs	2490.00	2490.00	100.00										
23	Supplying and drawing Flexible Multicore Cable manufactured with electrolytic grade	Mtrs	2420.00	2420.00	100.00										
24	Supplying and fixing of class A (medium duty) GI pipe of wall thickness not less than 25mm on	Mtrs	60.00	60.00	100.00										
25	Supplying and fixing L.T. cast Iron pot heads suitable for 1.1 KV class UG cable filled with necessary	nos	12.00	12.00	100.00										
26	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 25	nos	1162.00	1162.00	100.00										
27	Supplying fixing and wiring earth electrode for grounding of lifts, transformers, DG sets etc. using	nos	6.00	6.00	100.00										
28	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. and M.S. flat ... with bolts,	Mtrs	48.00	48.00	100.00										
29	Fabricating supplying and mounting MS box made out SWG suitable for floor / wall mounting, fully weather	Sqmm	210000.00	210000.00	100.00										

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30	Supplying and fixing Moulded Case Circuit Breaker (MCCB)over the existing wood/panel board using	nos	6.00	6.00	100.00										
31	Fixing halogen/metal halide / SVL / IL / LED floodlight fitting over existing pole / wall ceiling including	Nos	342.00	342.00	100.00										
32	Supplying and running of GI/Copper strips for grounding connections, using necessary fixing materials as	Mtrs	30.00	30.00	100.00										
33	Supplying & fixing of retrofit type - LED bulb.....W with OPAL acrylic diffuser comprising of LED source	Nos	83.00	83.00	100.00										
34	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts,	Nos	18.00	18.00	100.00										
35	Supplying and fixing of Spiral Earth Electrodes as per standard technical specification as per	Each	83.00	83.00	100.00										
36	Erection of steel supports 9.0 to 10.00 mtr long such as 22.68 kg (50 lbs) Rail,	Each	100.00	100.00	100.00										
37	Fixing halogen/metal halide / SVL / IL / LED floodlight fitting over existing pole / wall ceiling including	Each	100.00	100.00	100.00										
38	Hiring of 35 tons capacity Crane for releasing and refixing of High Mast	Hour	100.00	100.00	100.00										
39	Remotely control and and monitorable smart street light system by using web or mobile application	Nos	6.00	6.00	100.00										
40	Remotely control and and monitorable smart street light system by using web or mobile application	Nos	50.00	50.00	100.00										
41	Fabricating, Supplying and errection of decorative bent type Tuskar Conical Street light pole with hot dip	nos	83.00	83.00	100.00										

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42	Laying of UG Cables by trenchless technology by adopting horizontal boring & Drawing of cable including	Mtrs	150.00	150.00	100.00										
44	Aerial Bunched Cable (ABC) 1.1 kV, LT Aerial Bunched Cable, XLPE insulation confirming to IS-14255:	Km	1.00	1.00	100.00										
45	LABOUR for Aerial Bunched Conductor & Accessories Stringing of 1.1 kV grade Aerial Bunched 3 Core	Km	1.00	1.00	100.00										
46	Supply of Suspension Clamp suitable for insulated Messsenger wire of size 25 to 95 Sqmm	Nos	25.00	25.00	100.00										
47	Piercing Connector Suitable for 16 Sqmm - 95 Sqmm AB Cable - Street Light Connection	Nos	42.00	42.00	100.00										
48	Dead End Clamp/Anchor Clamp Assembly 25 to 95 Sqmm Bare Messenger(Exclusive of Pole Clamp	Nos	4.00	4.00	100.00										
49	Erection of Suspension Clamp - 25 to 95 Sqmm bare messenger	Nos	25.00	25.00	100.00										
50	Installation of Insulation piercing connector for Main to Street Light Main : 16-95 Sqmm, Tap: 1.5-10	Nos	42.00	42.00	100.00										
51	Fixing of Dead End Clamp	Nos	4.00	4.00	100.00										
52	Fabricating, Supplying and errection of decorative Zig- Zag bent type Street light pole with hot dip	Nos	6.00	6.00	100.00										
			= Planed %												
			= Executed %												